

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20050149725"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 11:00
S2	15	("20020035681" "20020184487" "20020188871" "20030169877" "5070528" "5161193" "5235644" "5594869").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 11:47
S3	13	("20030135711" "20030172104" "6064976" "62.95604" "6557095" "6606692").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 11:49
S4	12	("20020078342" "20030046423" "20040148382" "20040225885" "20040264502" "6157955" "6477646").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 11:50
S5	179	(network near processor) and (buffer with (switch near fabric))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 13:18
S6	19	("5297206"   "5796836"   "5870474"   "5936967"   "5943338"   "6111858"   "6216167").PN. OR ("6477646").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 12:08
S7	212	((network crypto\$5 cipher\$3 encrypt\$3 secur\$3) near processor) and (buffer with (switch\$3 near fabric))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 14:03
S8	1532	713/151-154.ccis.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 14:04
S10	2	S7 and "713"/\$.ccis.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 14:12
S11	24	("20020083317" "20040019782" "20040019783" "20040039936" "20040117642" "5377270" "6061449" "6363444" "6971006" "7069447" "7073067" "7082534").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 14:14

## EAST Search History

S12	2	S7 and 713/151-154,168-170,189,190.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 14:26
S13	1	S7 and 380/28-30,37,42.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 15:20
S14	1	S7 and 726/11-14.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 14:35
S15	18	S7 and 709/230-235,238.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 15:12
S16	16	S7 and 370/218,351-357,360.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 14:39
S17	9513	(align\$4 near (buffer storage memory cach register))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 15:13
S18	6070	(align\$4 adj (buffer storage memory cach register))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 15:13
S19	5	(align\$4 adj (buffer storage memory cach register)) and ((switch\$3 adj fabric) with (multi multiple plural\$3) near3 (buffers register cach storage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 15:17
S20	8	(align\$4 adj (buffer)) and ((switch\$3 adj fabric) with (buffers register cach storage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 15:17
S21	1	S7 and 380/255-257.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 15:20

## EAST Search History

S22	30682	((computer adj program adj product) with (medium) with compris\$3).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 16:19
S23	107	713/182.ccls. and ((computer adj program adj product) with (medium) with compris\$3).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 17:01
S24	21	(""SPI4" "NPSI") adj interface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 10:44
S25	159	((switch\$3 adj fabric) with (plurality plural multi multipl\$3) near2 (buffers storage register cach))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 08:28
S26	42	S25 and 370/386,389,391,395.1,395.7,395.72, 400,413,415,417,419.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 08:29
S27	2	(""NPSI") adj interface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 10:19
S28	13	(""SPI4" "NPSI") adj interface) and (switch\$3 adj fabric)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 11:45
S29	1003	(((stor\$3 fill\$3 transmit\$4 send\$3 forward\$3) near2 (data packet cell chunk segment fragment part portion)) with (memory buffer cach queue storage) with ((full maximum) near1 (size capacity capability)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 11:49
S31	0	(((stor\$3 fill\$3 transmit\$4 send\$3 forward\$3) near2 (data packet cell chunk segment fragment part portion)) with (memory buffer cach queue storage) with (until) near2 ((full maximum) near1 (size capacity capability)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 11:50
S32	1	(((stor\$3 fill\$3 transmit\$4 send\$3 forward\$3) near2 (data packet cell chunk segment fragment part portion)) with (memory buffer cach queue storage) with (until till) near2 ((full maximum) near1 (size capacity capability)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 11:50

## EAST Search History

S33	8	((stor\$3 fill\$3 transmit\$4 send\$3 forward\$3) near2 (data packet cell chunk segment fragment part portion)) with (memory buffer cach queue storage) with (until till) near2 ((full maximum) near1 (size capacity capability)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:03
S34	991	(context with (correspond\$4 relat\$3 associat\$4 map\$3 based accord\$4) with (buffer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:04
S35	25	"713"/\$.ccls. and (context with (correspond\$4 relat\$3 associat\$4 map\$3 based accord\$4) with (buffer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:05
S36	125	"370"/\$.ccls. and (context with (correspond\$4 relat\$3 associat\$4 map\$3 based accord\$4) with (buffer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:05

[Web](#) [Images](#) [Maps](#) [News](#) [Products](#) [Gmail](#) [more ▾](#)

[Sign in](#)

Google [NPSI interface SPI4 interface switch fabric](#) [Search](#) Advanced Search Preferences

**Web**

Results 1 - 10 of about 83 for **NPSI interface SPI4 interface switch fabric**. (0.41 seconds)

Did you mean: **NPSI** interface SPI4 interface switch fabric

### [CommsDesign - 10-Gbit/s Switch Fabric Interface Shootout](#)

The **switch-fabric interface** is often missed as a key bottleneck in the development ... The NPF Streaming Interface (**NPSI**) leverages two existing 10 Gbit/s ...  
[www.commsdesign.com/design\\_corner/showArticle.jhtml?articleID=165000276](http://www.commsdesign.com/design_corner/showArticle.jhtml?articleID=165000276) - 46k - Cached - Similar pages

[Method and apparatus for aligning ciphered data - Patent 20050149725](#)  
... data from the media **switch fabric interface** unit over an **NPSI interface** .... to the MSF unit 104 for transmission over the **SPI4.2.NPSI interface** 108. ...  
[www.freepatentsonline.com/20050149725.html](http://www.freepatentsonline.com/20050149725.html) - 38k - Cached - Similar pages

### [networkZONE Product Review: Erlang Technology ENET Xe Switch...](#)

A non-blocking **switch fabric**, the ENET Xe enables the fastest ... L3, **NPSI**, POS-PHY, SPI-3 and **SPI4** to seamlessly **interface** to merchant NPUs from vendors ...  
[www.analogzone.com/netp0510a.htm](http://www.analogzone.com/netp0510a.htm) - 18k - Cached - Similar pages

### [Erlang Debuts Switch Fabric Chipset for Routing and Switching...](#)

The Xe also incorporates industry-standardized interfaces such as CSIX-L1, L3, **NPSI**, POS-PHY, SPI-3 and **SPI-4** to seamlessly **interface** to merchant NPUs from ...  
[www.embeddedstar.com/press/content/2004/4/embedded14278.html](http://www.embeddedstar.com/press/content/2004/4/embedded14278.html) - 23k - Cached - Similar pages

A **data processing method for the switch fabric of communication** ...

**standardized interface** passes packets to a **switch fabric** via. **NPSI**, an **interface device** transforms them to proprietary ones. In other words, the **backplane** ...  
[ieeexplore.ieee.org/iel5/9699/9699/30638/01413847.pdf](http://ieeexplore.ieee.org/iel5/9699/9699/30638/01413847.pdf) - Similar pages

### [IPDF PluriBus NPSI Foundation Version 1.0 Core Features Description](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)  
modes) or flow control messages (**switch fabric mode**) between the **NPSI interface**. and the user's application in both directions. The **NPSI Sink** section ...  
[www.modelware.com/products/productbriefs/npsif.pdf](http://www.modelware.com/products/productbriefs/npsif.pdf) - Similar pages